## Application of

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: **TI-35742** 

Qi Cai

Art Unit: 2819

Serial No.: 10/682,167

Examiner: Nguyen, John B.

Filed: 10/09/2003

Conf. No.: 7303

For:

DIFFERENTIAL PIPELINED ANALOG TO DIGITAL CONVERTER WITH

SUCCESSIVE APPROXIMATION REGISTER SUBCONVERTER STAGES

**USING THERMOMETER CODING** 

## **EXTENSION OF TIME**

Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)

I hereby certify that on this date the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on October 35, 2004.

Elizabeth Austin

Pursuant to 37 CFR 1.136(a), Applicants respectfully petitions the Commissioner for an extension of the shortened statutory period for response in the above-identified Application.

The fee for this extension is indicated below:

X One Month (\$110) Four Months (\$1,480)

Two Months

(\$420)

Five Months (\$2,010)

Three Months (\$950)

Any further necessary extension of time is hereby requested. Please charge any and all fees to the deposit account of Texas Instruments Incorporated, Account No. 20-0668. An original and two copies of this sheet are enclosed.

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110.00 DA

Respectfully submitted,

Ronald O. Neerings Registration No. 34,227

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